

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/011691

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07K14/52 C12N15/19 C12Q1/68 C07K16/24 A61K38/19
G01N33/50 C07H21/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07K A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 95/18228 A (SCHULZ KNAPPE PETER ; MEYER MARKUS (DE); FORSSMANN WOLF GEORG (DE); MA) 6 July 1995 (1995-07-06) page 1, paragraph 1 - page 4, paragraph 1; claims 1,5-7; examples 2,3; sequence 6	1-4, 6-10,20
Y	RICHTER RUDOLF ET AL: "Posttranslationally processed forms of the human chemokine HCC-1" BIOCHEMISTRY, AMERICAN CHEMICAL SOCIETY. EASTON, PA, US, vol. 39, no. 35, 5 September 2000 (2000-09-05), pages 10799-10805, XP002152845 ISSN: 0006-2960 the whole document	5,11-19
X	"Posttranslationally processed forms of the human chemokine HCC-1" BIOCHEMISTRY, AMERICAN CHEMICAL SOCIETY. EASTON, PA, US, vol. 39, no. 35, 5 September 2000 (2000-09-05), pages 10799-10805, XP002152845 ISSN: 0006-2960 the whole document	1-4,6,7
Y	"Posttranslationally processed forms of the human chemokine HCC-1" BIOCHEMISTRY, AMERICAN CHEMICAL SOCIETY. EASTON, PA, US, vol. 39, no. 35, 5 September 2000 (2000-09-05), pages 10799-10805, XP002152845 ISSN: 0006-2960 the whole document	5,8-19
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 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the International search

Date of mailing of the International search report

7 December 2004

21/12/2004

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PCT/EP2004/011691

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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X	SCHULZ-KNAPPE P ET AL: "HCC-1, A NOVEL CHEMOKINE FROM HUMAN PLASMA" JOURNAL OF EXPERIMENTAL MEDICINE, TOKYO, JP, vol. 183, no. 1, 1996, pages 295-299, XP000619602 ISSN: 0022-1007	6,7
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A	PELED A ET AL: "Dependence of human stem cell engraftment and repopulation of NOD/SCID mice on CXCR4" SCIENCE, AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE,, US, vol. 283, 5 February 1999 (1999-02-05), pages 845-848, XP002180064 ISSN: 0036-8075 cited in the application the whole document -----	11-20

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Information on patent family members

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